Double Row Terminal Blocks

Series TB200 & TB200HB

Specifications

Description: Double row terminal blocks.

Ratings:

Volts: — 300V* (TB200)
— 600V* (TB200HB)

Amps: — 30A*

Center Spacing: 0.437” or 7/16” (11.1mm)

Wire Range: #12 - 22 AWG Cu

Screw Size: #6-32 philslot screws

Torque Rating: 9 lb-in.

Distance Between Barriers: 0.353” (8.97mm)

Mounting: #6 screws

Operating Temperature: 130°C (266°F) max., -40°C (-40°F) min.

Materials: Molded base: Black, UL rated 94V0 thermoplastic

Terminal plating: Tin over brass; Screws: zinc-plated steel

Breakdown Voltage: 4800V

Agency Information: UL File E62622, CSA File 47235 & 15364; IEC Compliance; CE Certified

* Max rating shown; some options may be rated lower - consult factory.

Dimensions - in

<table>
<thead>
<tr>
<th>Poles</th>
<th>A</th>
<th>B</th>
<th>Poles A B</th>
<th>Poles</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>02</td>
<td>1.63</td>
<td>1.31</td>
<td>12</td>
<td>6.00</td>
<td>5.68</td>
<td>22</td>
</tr>
<tr>
<td>03</td>
<td>2.07</td>
<td>1.75</td>
<td>13</td>
<td>6.44</td>
<td>6.12</td>
<td>23</td>
</tr>
<tr>
<td>04</td>
<td>2.51</td>
<td>2.18</td>
<td>14</td>
<td>6.87</td>
<td>6.56</td>
<td>24</td>
</tr>
<tr>
<td>05</td>
<td>2.94</td>
<td>2.62</td>
<td>15</td>
<td>7.31</td>
<td>7.00</td>
<td>25</td>
</tr>
<tr>
<td>06</td>
<td>3.38</td>
<td>3.06</td>
<td>16</td>
<td>7.75</td>
<td>7.43</td>
<td>26</td>
</tr>
<tr>
<td>07</td>
<td>3.82</td>
<td>3.50</td>
<td>17</td>
<td>8.19</td>
<td>7.87</td>
<td>27</td>
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<tr>
<td>08</td>
<td>4.25</td>
<td>3.93</td>
<td>18</td>
<td>8.62</td>
<td>8.31</td>
<td>28</td>
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<tr>
<td>09</td>
<td>4.69</td>
<td>4.37</td>
<td>19</td>
<td>9.06</td>
<td>8.75</td>
<td>29</td>
</tr>
<tr>
<td>10</td>
<td>5.13</td>
<td>4.81</td>
<td>20</td>
<td>9.50</td>
<td>9.18</td>
<td>30</td>
</tr>
<tr>
<td>11</td>
<td>5.57</td>
<td>5.25</td>
<td>21</td>
<td>9.94</td>
<td>9.62</td>
<td></td>
</tr>
</tbody>
</table>

1" = 25.4mm.

Catalog Number Build-A-Code

<table>
<thead>
<tr>
<th>Series</th>
<th>Poles</th>
<th>Screw Options</th>
<th>Marking/Cover</th>
<th>Hardware Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>TB</td>
<td>02 to 30</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>200 = Standard</td>
<td></td>
<td>Blank = Steel philslot, zinc-plated</td>
<td>L1 to L6 Marking Strips (See page 318)</td>
<td>QC1 to QC20 = Quick connects</td>
</tr>
<tr>
<td>200HB = High barrier</td>
<td></td>
<td>BS = Brass philslot, nickel-plated</td>
<td>Special Markings (See page 318)</td>
<td>J01 = Flat slip-on jumper (2 position only)</td>
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<tr>
<td></td>
<td></td>
<td>BS = Brass Sem Kraklow philslot, nickel-plated</td>
<td>Covers (See page 318)</td>
<td>0J3 = Over barrier jumpers</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SP = Steel Sem philslot, zinc-plated</td>
<td></td>
<td>0J5 = Over barrier jumpers</td>
</tr>
<tr>
<td></td>
<td></td>
<td>P = Steel Sem (P-style)</td>
<td></td>
<td>0J7 = Over barrier jumpers</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ST = Stainless steel, philslot</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>SS = Stainless Steel Sem Kraklow philslot</td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>STR = Stainless steel, philips (recess)</td>
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<td></td>
</tr>
</tbody>
</table>
Double Row Terminal Blocks

Screw Options

- **B** Brass Philslot Nickel-Plated
- **BS** Brass SEMS Philslot Nickel-Plated
- **SP** Steel SEMS Philslot Zinc-Plated
- **P** Steel SEMS (P-Style)
- **ST** Stainless Steel Philslot
- **SS** Stainless Steel SEMS Philslot
- **STR** Stainless Steel Phillips (recess)

Hardware Options

**Quick Connects – Assembled:** Terminals 0.25” x 0.031”. Maximum current rating 20 amps. For other orientations, contact Cooper Bussmann.

- QC1
- QC2
- QC3
- QC4
- QC5
- QC6
- QC7
- QC8
- QC9
- QC10
- QC11
- QC12
- QC13
- QC14
- QC15
- QC16
- QC17
- QC18
- QC19
- QC20

**Quick Connects – Bulk:** minimum order per part no. – 100 pieces.

- QC201/J
- QC202/J
- QC203/J
- QC204/J
- QC205/J
- QC206/J
- QC207/J
- QC208/J
- QC209/J

**Jumpers – Bulk:** minimum order per part no. – 100 pieces. Contact Cooper Bussmann for jumper assembly.

- J201/J Flat slip-on (not available on TB200HB)
- QJ3/U Slip-on over barrier for TB200HB
- QJS/U Closed over barrier for TB200HB
- QJ7/U Closed over barrier for TB200